

## **RAW SEQUENCE LISTING**

**The Biotechnology Systems Branch of the Scientific and Technical  
Information Center (STIC) no errors detected.**

Application Serial Number: 10/551,150  
Source: FWP  
Date Processed by STIC: 3/16/07

# ***ENTERED***



IFWP

## RAW SEQUENCE LISTING

DATE: 03/16/2007

PATENT APPLICATION: US/10/551,150

TIME: 10:58:49

Input Set : A:\2006-11-16 0641-0273PUS1.txt

Output Set: N:\CRF4\03162007\J551150.raw

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3 <110> APPLICANT: HUSSEY, Nicole Dominique et al.
5 <120> TITLE OF INVENTION: COMPARATIVE GENOMIC HYBRIDIZATION
7 <130> FILE REFERENCE: 0641-0273PUS1
9 <140> CURRENT APPLICATION NUMBER: US 10/551,150
10 <141> CURRENT FILING DATE: 2005-09-29
12 <150> PRIOR APPLICATION NUMBER: PCT/AU04/000429
13 <151> PRIOR FILING DATE: 2004-04-02
15 <160> NUMBER OF SEQ ID NOS: 25
17 <170> SOFTWARE: PatentIn version 3.3
19 <210> SEQ ID NO: 1
20 <211> LENGTH: 22
21 <212> TYPE: DNA
22 <213> ORGANISM: Artificial Sequence
24 <220> FEATURE:
25 <223> OTHER INFORMATION: DOP
28 <220> FEATURE:
29 <221> NAME/KEY: misc_feature
30 <222> LOCATION: (11)..(16)
31 <223> OTHER INFORMATION: n is a, c, g, or t
33 <400> SEQUENCE: 1
W--> 34 ccgactcgag nnnnnnatgt gg 22
37 <210> SEQ ID NO: 2
38 <211> LENGTH: 24
39 <212> TYPE: DNA
40 <213> ORGANISM: Artificial Sequence
42 <220> FEATURE:
43 <223> OTHER INFORMATION: primer sequence
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46 tgaaataatg gagatgcaat gttc 24
49 <210> SEQ ID NO: 3
50 <211> LENGTH: 24
51 <212> TYPE: DNA
52 <213> ORGANISM: Artificial Sequence
54 <220> FEATURE:
55 <223> OTHER INFORMATION: primer sequence
57 <400> SEQUENCE: 3
58 gcacagattc tgagtaacca taat 24
61 <210> SEQ ID NO: 4
62 <211> LENGTH: 23
63 <212> TYPE: DNA
64 <213> ORGANISM: Artificial Sequence
66 <220> FEATURE:
67 <223> OTHER INFORMATION: primer sequence

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69 <400> SEQUENCE: 4
70 caactgtggt aaagcaatag tgt                                23
73 <210> SEQ ID NO: 5
74 <211> LENGTH: 24
75 <212> TYPE: DNA
76 <213> ORGANISM: Artificial Sequence
78 <220> FEATURE:
79 <223> OTHER INFORMATION: primer sequence
81 <400> SEQUENCE: 5
82 taccaaattct ggatactata ccat                                24
85 <210> SEQ ID NO: 6
86 <211> LENGTH: 17
87 <212> TYPE: DNA
88 <213> ORGANISM: Artificial Sequence
90 <220> FEATURE:
91 <223> OTHER INFORMATION: primer sequence
93 <400> SEQUENCE: 6
94 atgtgggcca tcctatt                                         17
97 <210> SEQ ID NO: 7
98 <211> LENGTH: 17
99 <212> TYPE: DNA
100 <213> ORGANISM: Artificial Sequence
102 <220> FEATURE:
103 <223> OTHER INFORMATION: primer sequence
105 <400> SEQUENCE: 7
106 ttgacaagcc caaagtt                                         17
109 <210> SEQ ID NO: 8
110 <211> LENGTH: 21
111 <212> TYPE: DNA
112 <213> ORGANISM: Artificial Sequence
114 <220> FEATURE:
115 <223> OTHER INFORMATION: primer sequence
117 <400> SEQUENCE: 8
118 tgagtcgttt agagggcttc c                                   21
121 <210> SEQ ID NO: 9
122 <211> LENGTH: 18
123 <212> TYPE: DNA
124 <213> ORGANISM: Artificial Sequence
126 <220> FEATURE:
127 <223> OTHER INFORMATION: primer sequence
129 <400> SEQUENCE: 9
130 aatctacggg ccacgcat                                         18
133 <210> SEQ ID NO: 10
134 <211> LENGTH: 23
135 <212> TYPE: DNA
136 <213> ORGANISM: Artificial Sequence
138 <220> FEATURE:
139 <223> OTHER INFORMATION: primer sequence
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142 tcctagggat taggccttca gta 23
145 <210> SEQ ID NO: 11
146 <211> LENGTH: 22
147 <212> TYPE: DNA
148 <213> ORGANISM: Artificial Sequence
150 <220> FEATURE:
151 <223> OTHER INFORMATION: primer sequence
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154 tgcattagca tgagagatcc tg 22
157 <210> SEQ ID NO: 12
158 <211> LENGTH: 21
159 <212> TYPE: DNA
160 <213> ORGANISM: Artificial Sequence
162 <220> FEATURE:
163 <223> OTHER INFORMATION: primer sequence
165 <400> SEQUENCE: 12
166 tggttctaaa tgaggccgag g 21
169 <210> SEQ ID NO: 13
170 <211> LENGTH: 19
171 <212> TYPE: DNA
172 <213> ORGANISM: Artificial Sequence
174 <220> FEATURE:
175 <223> OTHER INFORMATION: primer sequence
177 <400> SEQUENCE: 13
178 tcgctatgtg ggccagtct 19
181 <210> SEQ ID NO: 14
182 <211> LENGTH: 22
183 <212> TYPE: DNA
184 <213> ORGANISM: Artificial Sequence
186 <220> FEATURE:
187 <223> OTHER INFORMATION: primer sequence
189 <400> SEQUENCE: 14
190 tttttgacaa tagccattcc ag 22
193 <210> SEQ ID NO: 15
194 <211> LENGTH: 26
195 <212> TYPE: DNA
196 <213> ORGANISM: Artificial Sequence
198 <220> FEATURE:
199 <223> OTHER INFORMATION: primer sequence
201 <400> SEQUENCE: 15
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205 <210> SEQ ID NO: 16
206 <211> LENGTH: 23
207 <212> TYPE: DNA
208 <213> ORGANISM: Artificial Sequence
210 <220> FEATURE:
211 <223> OTHER INFORMATION: primer sequence
213 <400> SEQUENCE: 16
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217 <210> SEQ ID NO: 17
218 <211> LENGTH: 22
219 <212> TYPE: DNA
220 <213> ORGANISM: Artificial Sequence
222 <220> FEATURE:
223 <223> OTHER INFORMATION: primer sequence
225 <400> SEQUENCE: 17
226 tggaggcatc acactacctg ac 22
229 <210> SEQ ID NO: 18
230 <211> LENGTH: 23
231 <212> TYPE: DNA
232 <213> ORGANISM: Artificial Sequence
234 <220> FEATURE:
235 <223> OTHER INFORMATION: primer sequence
237 <400> SEQUENCE: 18
238 catctcccag gttcaagtga ttc 23
241 <210> SEQ ID NO: 19
242 <211> LENGTH: 24
243 <212> TYPE: DNA
244 <213> ORGANISM: Artificial Sequence
246 <220> FEATURE:
247 <223> OTHER INFORMATION: primer sequence
249 <400> SEQUENCE: 19
250 ttgcaccaa cattctccat tctg 24
253 <210> SEQ ID NO: 20
254 <211> LENGTH: 22
255 <212> TYPE: DNA
256 <213> ORGANISM: Artificial Sequence
258 <220> FEATURE:
259 <223> OTHER INFORMATION: primer sequence
261 <400> SEQUENCE: 20
262 aatgcactca gaggactgga cc 22
265 <210> SEQ ID NO: 21
266 <211> LENGTH: 24
267 <212> TYPE: DNA
268 <213> ORGANISM: Artificial Sequence
270 <220> FEATURE:
271 <223> OTHER INFORMATION: primer sequence
273 <400> SEQUENCE: 21
274 tggaacctat ctctgttca tgtg 24
277 <210> SEQ ID NO: 22
278 <211> LENGTH: 22
279 <212> TYPE: DNA
280 <213> ORGANISM: Artificial Sequence
282 <220> FEATURE:
283 <223> OTHER INFORMATION: primer sequence
285 <400> SEQUENCE: 22
286 ctcgactcc tgacatcaag tg 22
289 <210> SEQ ID NO: 23

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290 <211> LENGTH: 22  
291 <212> TYPE: DNA  
292 <213> ORGANISM: Artificial Sequence  
294 <220> FEATURE:  
295 <223> OTHER INFORMATION: primer sequence  
297 <400> SEQUENCE: 23  
298 gaaaccgtgc atctaacc ag 22  
301 <210> SEQ ID NO: 24  
302 <211> LENGTH: 22  
303 <212> TYPE: DNA  
304 <213> ORGANISM: Artificial Sequence  
306 <220> FEATURE:  
307 <223> OTHER INFORMATION: primer sequence  
309 <400> SEQUENCE: 24  
310 gctcagagtc atggtttcca gc 22  
313 <210> SEQ ID NO: 25  
314 <211> LENGTH: 23  
315 <212> TYPE: DNA  
316 <213> ORGANISM: Artificial Sequence  
318 <220> FEATURE:  
319 <223> OTHER INFORMATION: primer sequence  
321 <400> SEQUENCE: 25  
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## RAW SEQUENCE LISTING ERROR SUMMARY

DATE: 03/16/2007

PATENT APPLICATION: US/10/551,150

TIME: 10:58:50

Input Set : A:\2006-11-16 0641-0273PUS1.txt

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Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:1; N Pos. 11,12,13,14,15,16

**VERIFICATION SUMMARY**

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Input Set : A:\2006-11-16 0641-0273PUS1.txt

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L:34 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:1 after pos.:0